

AT24C128C-SSHM-B



Part Number: [AT24C128C-SSHM-B](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 128K I2C 1MHZ 8SOIC

Data sheet:  [AT24C128C](#)

RoHs Status: Lead free / RoHS Compliant

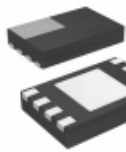
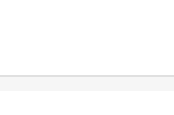
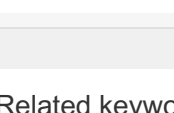
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |                                  |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C128C-SSHM-B                                                    | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC EEPROM 128K I2C 1MHZ 8SOIC                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 168586 pcs                                                          | Data sheet                       | <a href="#">AT24C128C</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                           | Write Cycle Time - Word, Page    | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.7 V ~ 5.5 V                                                       | Technology                       | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC                                                              | Series                           | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                                                                | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C128CSSHMB                                                      | Operating Temperature            | -40°C ~ 85°C (TA)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Volatile                                                        | Memory Size                      | 128Kb (16K x 8)                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | I <sup>2</sup> C                                                    | Memory Format                    | EEPROM                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EEPROM Memory IC 128Kb (16K x 8) I <sup>2</sup> C 1MHz 550ns 8-SOIC | Clock Frequency                  | 1MHz                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AT24C128                                                            | Access Time                      | 550ns                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 168586 pieces of Micrel / Microchip Technology AT24C128C-SSHM-B in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                     |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |     |
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|  | Part#: <a href="#">AT24C128C-MAHM-T</a><br>Description: IC EEPROM 128K I2C 8MINI MAP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128N-10SI</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128N-10SC-1.8</a><br>Description: IC EEPROM 128K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128BW-SH-B</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128B-TH-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-XHM-B</a><br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128BN-SH-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-XHM-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-UUM0B-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 4WLCSP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
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|  | Part#: <a href="#">AT24C128N-10SC</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128B-TH-B</a><br>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-MAHM-E</a><br>Description: IC EEPROM 128K I2C 1MHZ 8UDFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128N-10SC-2.7</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-SSHM-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128N-10SC-2.5</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128C-CUM-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8VFBGA     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128BY6-YH-T</a><br>Description: IC EEPROM 128K I2C 8MINI MAP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128BN-SH-B</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|  | Part#: <a href="#">AT24C128BW-SH-T</a><br>Description: IC EEPROM 128K I2C 1MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |

| Related keywords for AT24C128C-SSHM-B          |                                       |                                        |                        |
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